Honeywell | Safety Products Europe / Africa Partners | Where To Buy |



PRODUCT NUMBER: 1005584 Honeywell 5210 ML - FFP2 NR D

Honeywell

Q

Overview

Reference Number 1005584

Product Type Respiratory Protection

Range Disposable APR

Line Moulded masks

Brand Honeywell

Brand formerly known as

WILLSON

Industry

- Agriculture
 Automotive and Part Manufacturer
 Building and Construction
 Food Industries
- Foundry
 Iron and steel industry
 Minning and Quarrying
 Textile Industries
 Wood Industries

Product Use

Application: Textile, mining, construction, iron and steel industries, car body preparartion industry, woodworking, agricultural and horticultural activities, food industry, cutting and moulding of metals, etc ... Protects against dusts, mists and fumes containing calcium carbonate, clay, kaolin, cellulose, cotton, flour, ferrous metals, cement, sodium silicate, sulphur, glass fibers and plastics, hardwood, coal, quartz, non ferrous metals, copper, aluminium, barium, titanium, vanadium, chrome, maganese, molybdenum, vegetal and mineral oils, metal-working fluids (*this list is non-exhaustive*).

Maximum usage level: can be used in atmospheres containing solid and/or liquid aerosols in concentrations up to 12 (10 in UK, FIN, D, S, I) x WEL*: FFP2 class (average toxicity). "NR" (Non Reusable) marked, it can be used one single shift (according to EN 149:2001+A1:2009). Certain restrictions or limitations may apply in the case of specific contaminants. Please refer to applicable health and safety standards.

Limitation to use:

This single-use filtering half-mask should NOT be used in the following situations :

- oxygen concentration is less than 17% (oxygen-deficient atmospheres)
- contaminants or their concentrations are unknown or are immediately dangerous to life or health

- contaminants concentrations exceed levels fixed by applicable health and safety standards or 12 (10 in UK, FIN, D, S, I) $x\,WEL^*$

Page 1 Of 3 © Honeywell International Inc.

- in the presence of toxic or radio-active contaminants
- in the presence of gases or vapours
- fire fighting.

Caution:

We recommend users to ensure that the level of protection offered by the respirator is sufficient for the type and concentration of contaminant(s) in the work area.

For use only by trained and qualified personnel.

Leak-tightness is unlikely to be achieved if the mask is worn against a beard or facial stubble.

This respirator does not supply oxygen.

*WEL : Workplace Exposure Limit.

Features & Benefits

Feature

Rigid shell: shape maintained even in moistened and heavy loading environments. Ultra-soft hypoallergenic Willtech[™] flange seal with absorption properties and a tight sealing film for an exceptional comfort and a perfect fit. Preformed and coloured nosebridge to save time to perfectly adjust the mask and to instantly identify its protection level. Large internal volume to easily communicate and breathe. Twin elastic straps, ultra flexible and resistant, stapled outside of the filtering area to avoid any risk of leakage. Lightweight respirator (10g) to reduce wearers'fatigue. No latex, no silicone, nor PVC. Dolomite tested.

Benefit

Protection and wearer acceptance guaranteed during periods of extended use. Added safety offered.Exceptional level of comfort. No need to change the respirator for the normal period of use. Prevents irritation. No risk of allergies to latex. No restriction with regard to use.Environment-friendly.

Technical Description

Standard EN149.2001

Mask Type Molded Cup

Protection Class

Valve No

Straps Double elastics

Mask Size Medium

Latex Free Yes

PVC Free Yes

Silicone Free Yes

Certifications

EC Category PPE

Quality Assurance ISO 9001 / 2000

EC Certificate Number 0082/236/079/10/19/1075

EC Attestation

0082/236/079/10/19/1075

EC Attestation Number 0082/236/079/10/19/1075

Certifications

• EN 149:2001+A1:2009

Literature & Documents

9100009-01_4000series_29L_HonNorth http://www.honeywellsafety.com/supplementary/documents_and_downloads/secured /respiratory_protection/4295003423/1033.aspx

Maintenance

Life Cycle 3 years

Storage Information

Temperature range of storage conditions: -20°C/+40°C Maximum relative humidity of storage conditions: less than 95%

Packaging

Quantity per Box/Pack/Case 20, 200, 5 400

© Honeywell International Inc.